MINEMAKERS
LIMITED
ABN 48 116 296 541

EXPLORATION LICENCE 29/2004
ANCHOR (BLUE TIER)

AND

MINING LEASE 55M/1989
ANCHOR MINE

ANNUAL REPORT TO 26 OCTOBER 2009

Russell Fulton
Minemakers Limited
Level 2, 34 Colin St
West Perth WA 6872

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FIGURES

APPENDICES

1. INTRODUCTION

The Anchor tenements are located in NE Tasmania approximately 80 kilometres ENE of Launceston (Figure 1).

Hard rock tin mineralisation was discovered around 1881 by alluvial miners and the Anchor mine was established, producing tin until 1918 from a series of open pits.

Modern exploration commenced in 1964 and was conducted by Aberfoyle Tin Development Partnership then Renison Limited through the late 1970's to early 1980's. In 1981 a (pre-JORC) resource of 8.8 Mt at 0.18% tin was calculated at a cut-off grade of 0.05%. This included 2.9 Mt at 0.23% tin using a cut-off of 0.1% and 633,900 t at 0.49% tin using a 0.2% cut-off grade. In 1983 Renison estimated a (pre-JORC) reserve of 3.5 Mt at 0.27% tin at a 0.1% cut-off grade within the global resource. The deposit was considered uneconomic at that time.

An underground mining operation commenced in 1988 by Spectrum Resources on a high-grade resource estimated at 795,000 t at 0.52% tin at a 0.3% cut-off. The mine was put on care and maintenance in December 1991 due to low tin prices.

Mining re-commenced in January 1995 until production stopped again in December 1996 due to grade problems and low tin prices.

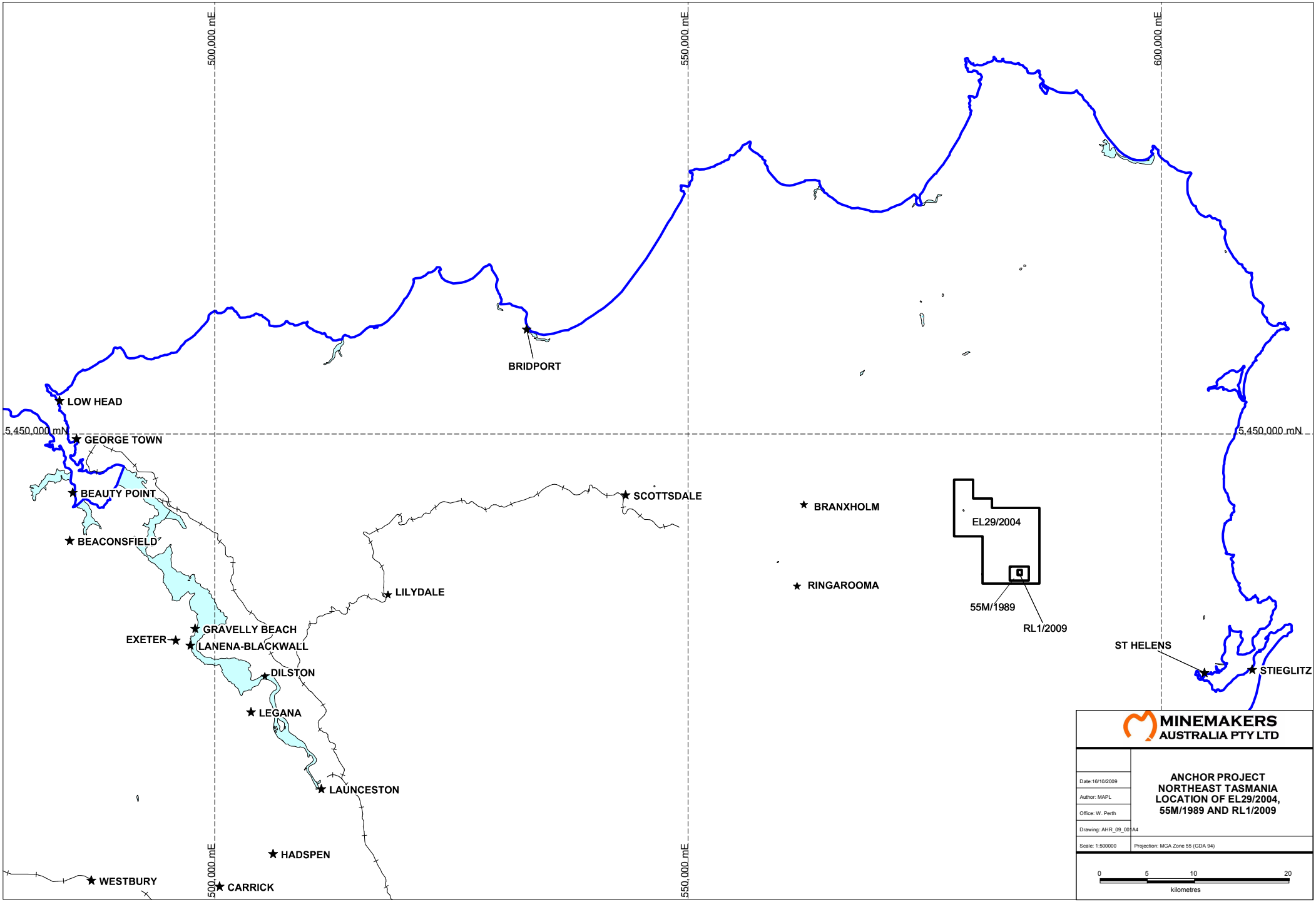
An estimated total 215,000 t at 0.52% tin was produced between 1988 and 1996. A sulphide concentrate grading at 30% copper and 2% bismuth was also produced during this period. Other potential co products are silver, zinc and tungsten.

A Minemakers Limited mining operation will be open-cut and the co-product potential, particularly tungsten will be fully investigated.

Minemakers has been assessing the two tenements, E29/2004 and 55M/1989 as one Project area. EL29/2004 occupies an area of 65 km^2 and 55M/1989 is 25 ha in size. The former is owned by Minemakers TTT Pty Ltd, a wholly owned subsidiary of Minemakers Limited, and formerly called Allstrong Pty Ltd. It surrounds the Mining Lease over the eastern part of the main Anchor deposit. That latter tenement is currently owned by Spectrum Mining Pty Ltd and was transferred to Minemakers TTT Pty Ltd on 18 September 2009. Spectrum is looking to complete the rehabilitation of the tailings ensuing from its underground mine at Anchor which operated in the early 1990s.

During the year under review, Minemakers has been managing the evaluation of both tenements.

Minemakers Limited has decided let the tenure expire on most of the tenement but retain a smaller area around the old Anchor Mine as a Retention Licence.


500,000 mE
550,000 mE
600,000 mE
5,450,000 mN
BRIDPORT
LOW HEAD
GEORGE TOWN
BEAUTY POINT
BEACONSFIELD
SCOTTSDALE
BRANXHOLM
RINGAROOMA
EL29/2004
55M/1989
RL1/2009
LILYDALE
GRAVELLY BEACH
EXETER
LANENA-BLACKWALL
DILSTON
LEGANA
LAUNCESTON
ST HELENS
STIEGLITZ
HADSPEN
WESTBURY
CARRICK
MINEMAKERS
AUSTRALIA PTY LTD
ANCHOR PROJECT
NORTHEAST TASMANIA
LOCATION OF EL29/2004,
55M/1989 AND RL1/2009
Date:16/10/2009
Author: MAPL
Office: W. Perth
Drawing: AHR_09_001A4
Scale: 1:500000
Projection: MGA Zone 55 (GDA 94)
0
5
10
20
kilometres

2. REVIEW OF PREVIOUS WORK

2.1. PRIOR TO CURRENT TENEMENT

Substantial exploration was carried out during the period 1964 to 1996. The period before underground mining commenced is summarised by Ross (1981) in open-file report 81-1596. McKeown (1993) summarises resources prior to the final period of underground mining in the mid-1990's.

2.2. DURING CURRENT TENEMENT

Work carried out during the current tenure includes:

2.2.1. Airborne geophysical data

An old data set was acquired and re-processed. The results were disappointing and provided no evidence of potential extensions to, or repetitions of, the Anchor mineralised system. Data from the 2007 MRT airborne survey has been acquired and work has commenced on interpretation.

2.2.2. Database

Minemakers has acquired considerable data, principally from MRT and also from Spectrum Resources.

The Perth based consultancy, rOREdata, was engaged to assemble all drill information, assays etc. into a GIS database.

Considerable metallurgical data was acquired pursuant to the acquisition of the Spectrum Mining Lease, and it has been reviewed by Austria's Wolfram Berghau und Hutten GmbH ("WB"), pursuant to its Tasmanian tungsten agreement with Minemakers.

2.2.3. Scoping study

A desk-top financial model for an open-cut project at throughput scenarios of 0.5 Mtpa and 1.0M tpa was provided by Lycopodium Engineering Limited, a Perth based engineering and plant construction consultancy.

2.2.4. Metallurgical test work

Diamond drill core accessed at the MRT Core Library facility in Hobart, split, and a 33 kg sample was despatched to WB's metallurgical laboratories in Mittersill, Austria, for tungsten recovery test work. Some augered tailings samples were also sent.

2.2.5. Geochemical work

A program of geochemical analysis of diamond drill core stored at the MRT core store at Mornington was initiated. A Niton portable XRF analyser was used to scan core for the presence of other potential commodity elements. Core returning anomalous values for tantalum and tungsten has been cut and submitted for laboratory analysis.

3. WORK COMPLETED DURING THE REPORT PERIOD

3.1. AIRBORNE GEOPHYSICAL DATA

A few days were spent ground-truthing radiometric anomalies that were identified from airborne radiometric data acquired by the MRT in 2007 (Figure 2).

3.2. HISTORICAL DRILL CORE RE-ASSAY

95 samples of core were cut from 6 diamond-cored holes stored at the MRT core store and submitted to ALS in Brisbane for multi-element analysis. The location of holes are shown in Figure 2.

Methods used:
Four acid digest and analysis by ICP-AES: As, Bi, Cd, Li, Sb

Four acid digest and analysis by ICP-MS: In

Lithium borate fusion and analysis by ICP-MS: Ag, Ba, Ce, Co, Cr, Cs, Cu, Dy, Er, Eu, Ga, Gd, Hf, Ho, La, Lu, Mo, Nb, Ni, Pb, Pr, Rb, Sm, Sn, Sr, Ta, Tb, Th, Tl, Tm, U, V, W, Y, Yb, Zn, Zr

Lithium metaborate fusion and analysis of glass by XRF; Sn (>10,000 ppm).

Results are presented in Appendix 1.

581,000 mE
582,000 mE
583,000 mE
584,000 mE
585,000 mE
586,000 mE
587,000 mE

5,443,000 mN
5,442,000 mN
5,441,000 mN
5,440,000 mN
5,439,000 mN
5,438,000 mN
5,437,000 mN
5,436,000 mN
5,435,000 mN
5,434,000 mN

LEGEND

- Tenement
- Drill hole (re-assayed)
- Ground-truthed radiometric anomaly
- Watercourse
- Road

An13
An12
An10
An09
An11
An08
An07
An06
An03
An02
An04
An01
An05

BT62
BT42
BT25
BT12
BT9
BT7

55M/1989

RL1/2009

MINEMAKERS AUSTRALIA PTY LTD

Date:26/10/2009
Author: MAPL
Office: W. Perth
Drawing: AHR_09_003A3
Scale: 1:25000
Projection: MGA Zone 55 (GDA 94)

ANCHOR PROJECT EXPLORATION ACTIVITY MAP

0 250 500 1,000
metres

4. DISCUSSION OF RESULTS

4.1. AIRBORNE GEOPHYSICAL

Nothing of interest was found on the ground (Figure 3).

4.2. HISTORICAL DRILL CORE RE-ASSAY

The purpose of diamond drill core assay was to test for the levels of potential co-products commodity elements.

Tin levels were very encouraging, averaging 0.33% and with eight samples returning between 1.00-2.85%.

Tungsten averaged 115 ppm with a maximum of 1350 ppm
Copper averaged 621 ppm with a maximum of 4270 ppm
Zinc averaged 785 ppm with a maximum of >10,000 ppm
Bismuth averaged 37 ppm with a maximum of 370 ppm
Molybdenum averaged 25 ppm with a maximum of 216 ppm
Tantalum averaged 13 ppm with a maximum of 27 ppm
Indium averaged 2 ppm with a maximum of 28 ppm
Silver was mostly <1ppm with a maximum of 22 ppm.

The samples were taken from a range of low to high grade areas at the Anchor deposit and indicate the presence of significant levels copper and zinc and some tungsten.

ANCHOR PROJECT
U:TH RATIO OVER MRT 1:25000 GEOLOGY

EL29/2004

AN03 AN12 AN10 AN09 AN11 AN08 AN07 AN06 AN05 AN02 AN01 AN04

McGOUGHS LOOKOUT

MOUNT O'REILLY

Mount Michael

Mount Littlechild

Mashes Hill

Polmena

Lottah

Gougas Hill

Organs Hill

TIER

BLUE

Hodges Spur

Weldborough Pass

TASMAN HIGHWAY

LEHNERS RIDGE

Dawsons Creek

Crystal Creek

Ransom Road

JUBILEE HILL

Dgafe Dgafh Dgaac Dgafq Dgaaf Dgaab Dgafc Dgaaf1 Dgi Dd Dgf Dgrw Dgrs Tb Tbat Qha Plb

LEGEND U:TH RATIO

- EXTREME OUTLIERS (>2.58)
- OUTLIERS (1.91-2.58)
- SUB-OUTLIERS (1.26-1.90)

Date:24/9/2008
Author: Minemakers Aust Pty
Office: West Perth
Drawing: ANCHOR_08_002A2
Scale: 1:25000
Projection: MGA Zone 55 (GDA 94)

0 250 500 1,000 metres

5. CONCLUSIONS AND PROPOSED WORK

Minemakers Limited decided to let most of EL29/2004 expire but retained a smaller block as a Retention Licence.

Minemakers was granted RL1/2009 for a 3 km^2 block covering the known mineralisation at the Anchor deposit and a reasonable buffer for processing and tailings storage. RL1/2009 encloses ML55/1989 which had covered most, but not all, of the 8.8 Mt global resource.

Although there is considerable volatility in the tin price at this time, the medium to long term outlook is for substantial price strengthening. Combined with the potential for co-products, the outlook for the Anchor to become an economically viable mining operation in the near to medium term is very good.

Minemakers is in the process of developing a strategy to move the project forward towards a pre-feasibility study at the earliest opportunity.

6. ENVIRONMENT

No ground-disturbing exploration work was carried out at Anchor during the reporting period. No rehabilitation of previous disturbance relating to mining or mineral exploration was undertaken.

7. REFERENCES

Ross, A.F. (1981). Geological report on the Anchor tin deposit at the completion of infill diamond drilling. Renison Limited. MRT open-file report 81-1596.

McKeown, M.V. (1993). The Anchor mine – a resource assessment. Spectrum Resources Pty Ltd. MRT open-file report 93-3433.

APPENDIX 1

HISTORIC DRILL HOLE LOCATIONS AND RE-ASSAYS

Hole_ID	Total_depth	Elevation	MGA_E	MGA_N	Drill_code	Dip	Azimuth_mag
	metres	metres	metres	metres		degrees	degrees
BT7	61.4	294.71	585096.73	5435450.63	DD	-90	0
BT9	60.5	300.96	585133.33	5435473.79	DD	-90	0
BT12	62.7	306.3	585110.51	5435510.54	DD	-90	0
BT25	103.6	349.76	585272.69	5435533.89	DD	-90	0
BT42	148	349.58	585252.12	5435605.16	DD	-90	0
BT62	152.4	339.5	585279.06	5435647.54	DD	-90	0

	PUL-QC	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81
SAMPLE	Pass75um	Ag	Ba	Ce	Co	Cr	Cs	Cu	Dy	Er	Eu	Ga	Gd	Hf	Ho	La	Lu	Mo	Nb	Nd	Ni	Pb	Pr
DESCRIPTION	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
BT7 24 - 25		11	19.3	10.8	1.7	10	109.5	4250	1.38	0.5	0.08	47.5	1.64	2.6	0.19	6.6	0.09	12	61	4.1	<5	11	1.54
BT7 25 - 26		8	5.2	6.1	1.5	20	146.5	3630	0.99	0.36	0.03	55	0.92	3.8	0.13	0.5	0.06	126	62.4	2.3	<5	11	0.76
BT7 26 - 27		2	5.2	6.5	1.2	10	111	396	1.44	0.5	<0.03	47.5	1.21	2.7	0.19	2.5	0.08	18	36.3	2.3	7	13	0.81
BT7 27 - 28		4	14	5.4	1.4	10	64	1440	1.29	0.43	<0.03	39.5	1.15	1.8	0.16	1.4	0.07	16	33.7	2.1	<5	10	0.77
BT7 28 - 29	99	4	4.6	7.9	1.9	20	83.9	1670	1.33	0.48	<0.03	46.9	1.71	2.4	0.18	6.3	0.08	216	50	3.1	5	14	1.25
BT7 29 - 30		11	22.8	6.3	1.4	10	54.9	3490	1.6	0.54	<0.03	40.3	1.42	2.2	0.21	<0.5	0.09	4	43.4	2.5	60	13	0.87
BT7 30 - 31		18	53.8	5.8	1.1	10	52.7	3980	1.57	0.56	<0.03	38.8	1.36	2.9	0.22	2	0.09	4	32.4	2.3	9	10	0.81
BT7 31 - 32		6	37.5	5	1.2	10	70.3	2090	1.49	0.54	0.04	44.8	1.24	2.6	0.21	<0.5	0.09	7	47.6	2	<5	10	0.72
BT7 32 - 33		1	17.1	5.5	1.1	10	68.6	420	1.53	0.51	<0.03	47.5	1.29	2.9	0.19	0.5	0.08	<2	35.2	2.3	11	11	0.8
BT7 33 - 34		1	4.3	10.6	1.5	30	56.3	424	2	0.68	<0.03	50.8	1.98	2.5	0.26	6.4	0.1	<2	47.2	4.1	592	11	1.37
BT7 38 - 39		1	2.1	3.9	<0.5	10	67.2	91	2.09	0.64	<0.03	53.9	1.52	1.8	0.24	0.7	0.07	55	63.6	2	<5	13	0.63
BT7 39 - 40		1	15.1	5.5	<0.5	10	43.2	28	2.44	0.8	<0.03	46.7	1.7	2	0.31	2.5	0.1	12	45.1	2.7	<5	19	0.8
BT7 40 - 41		1	32.8	9.4	<0.5	10	49.9	14	3	1.02	<0.03	45.2	2.28	2.1	0.38	4.4	0.11	3	33.3	4.4	<5	20	1.29
BT9 26 - 27		3	26.6	5.9	1.3	30	45.9	466	2.08	0.76	0.06	39.6	1.53	2.4	0.26	0.6	0.1	8	48.7	2.8	40	18	0.8
BT9 27 - 28		3	17.4	4.9	0.6	10	96.8	620	2.19	0.69	0.03	44.8	1.6	2.2	0.25	0.7	0.08	20	47.5	2.6	<5	10	0.75
BT9 28 - 29		6	14.7	3.4	0.6	10	83.5	1120	1.51	0.46	<0.03	50.5	1.21	2.6	0.17	1.5	0.05	20	49.4	1.6	<5	13	0.47
BT9 29 - 30		22	149.5	4.1	0.5	20	46.6	3730	1.55	0.48	<0.03	51.8	1.29	2.5	0.18	0.5	0.05	14	43	2	<5	17	0.62
BT9 30 - 31		4	35.4	4.9	0.7	10	53.7	462	1.78	0.54	0.03	39	1.6	2.8	0.2	4	0.07	8	46.5	2.3	<5	25	0.84
BT9 31 - 32		2	37	10.9	<0.5	10	49.6	228	1.95	0.58	0.03	53.2	1.75	2.3	0.22	6	0.06	34	40.3	3.9	<5	37	1.29
BT9 32 - 33		1	14.7	5.2	<0.5	20	45.2	124	1.72	0.54	<0.03	52.3	1.31	1.9	0.19	2.9	0.06	32	41.5	2.1	<5	27	0.66
BT9 33 - 34		1	5.3	4.2	<0.5	10	44.5	99	1.62	0.53	<0.03	52.4	1.27	1.6	0.19	<0.5	0.06	62	49.7	2	<5	13	0.57
BT9 34 - 35		<1	2.5	4.4	0.6	10	45	82	1.69	0.53	<0.03	52.6	1.28	1.8	0.2	4.8	0.08	26	43.5	2	<5	5	0.66
BT9 35 - 36		1	3	4.4	0.6	20	51.7	345	1.88	0.58	<0.03	53.5	1.25	1.9	0.22	3.5	0.09	28	47.7	1.9	<5	5	0.61
BT9 36 - 37		<1	5.4	5.1	0.7	<10	43.4	62	1.7	0.56	<0.03	52.3	1.25	2.1	0.21	3	0.08	12	45.1	2.4	<5	<5	0.72
BT9 37 - 38		<1	4.7	4.6	0.5	10	44.8	34	1.87	0.62	<0.03	53.3	1.18	2.2	0.23	3.1	0.09	15	42.9	2.2	<5	6	0.65
BT9 38 - 39		<1	17	4.4	0.8	20	40.5	138	1.88	0.64	<0.03	52.5	1.27	2.2	0.23	3.1	0.09	6	37.9	2	<5	7	0.58
BT9 39 - 40		<1	6.4	5.3	0.6	10	38.8	12	2.02	0.62	<0.03	52.1	1.39	1.9	0.23	3.2	0.08	7	38	2.6	<5	6	0.82
BT9 40 - 41		<1	6.8	4.6	0.6	10	37.6	10	1.83	0.62	<0.03	52.4	1.26	1.9	0.23	2.3	0.08	9	34.4	2.3	<5	7	0.69
BT9 41 - 42		<1	7.2	3.8	0.5	20	35.6	12	1.74	0.58	<0.03	52	1.15	2	0.21	0.9	0.08	3	32.9	1.9	<5	7	0.56
BT9 42 - 43		<1	10.7	4.4	0.6	10	51.6	10	1.73	0.56	<0.03	55.4	1.3	1.9	0.2	2.6	0.08	4	31.6	2.2	<5	7	0.72
BT9 43 - 44		<1	6.3	6.3	0.8	10	59	9	1.86	0.65	<0.03	53.8	1.59	2.1	0.24	7.7	0.09	4	41.7	3	5	<5	1.06
BT9 44 - 45		<1	4.1	5.2	0.7	20	55.5	11	1.9	0.62	<0.03	53.7	1.3	2.1	0.23	5.8	0.09	4	47.8	2.2	<5	5	0.7
BT12 31.5 - 33		<1	10.1	3.7	0.6	<10	51.5	48	1.74	0.56	<0.03	50.3	1.03	2	0.19	2.8	0.07	2	52.3	1.8	<5	7	0.52
BT12 33 - 34		<1	3.3	6.1	0.8	10	58	86	2.14	0.69	<0.03	50.6	1.63	4.1	0.26	4.3	0.09	4	169	2.8	<5	5	0.9
BT12 34 - 35		1	5.3	6.5	0.9	20	57	220	1.74	0.56	<0.03	49.8	1.47	3.2	0.21	8.7	0.08	18	106.5	3	<5	<5	0.94
BT12 35 - 36		1	5.4	4.5	0.9	10	61.8	891	1.82	0.6	<0.03	52.9	1.32	2.3	0.21	2.7	0.09	37	45	2.1	<5	5	0.71
BT025 72 - 73		2	20.4	7.8	0.7	10	57.1	502	3.34	1.12	<0.03	46.5	2.25	2.6	0.43	2.5	0.14	9	37.2	4	<5	10	1.2
BT025 73 - 74		2	13.6	5.6	0.6	20	41.1	712	2.61	0.89	<0.03	46.9	1.66	2.7	0.35	2.6	0.1	12	38	2.8	<5	11	0.84
BT025 74 - 75		1	9.4	4.7	0.6	10	34.2	367	2.13	0.58	<0.03	45.9	1.56	2.5	0.25	3.9	0.08	19	36.8	2.4	<5	8	0.72
BT025 75 - 76		1	12.4	4.7	0.5	10	41	152	1.92	0.56	<0.03	45.4	1.53	2.4	0.23	3.8	0.06	12	35.5	2.3	<5	8	0.82
BT025 76 - 77		1	10.6	4.6	0.7	20	40.3	217	1.89	0.58	<0.03	47.1	1.33	2.4	0.21	4.5	0.07	11	36.9	2.2	<5	9	0.66
BT025 77 - 78		1	3.9	4.3	0.7	10	32.2	174	1.95	0.57	<0.03	49.8	1.45	2.3	0.22	2.4	0.06	11	38.3	2.3	<5	9	0.71
BT025 78 - 79		13	1.8	4.6	0.9	10	72.5	4270	2.03	0.64	<0.03	53.4	1.41	2.3	0.24	4.7	0.08	23	38.1	2.2	<5	34	0.74
BT025 79 - 80		4	1.1	6.3	0.7	20	49.1	2070	2.28	0.71	<0.03	51.9	1.71	2.3	0.28	5.3	0.09	22	40.4	3	<5	10	0.94
BT025 80 - 81	99	1	2.6	12.1	1	10	64.2	426	3.74	1.23	<0.03	43.3	3.12	1.9	0.5	7.5	0.16	86	48.4	6.1	44	6	1.95
BT025 81 - 82		2	18	8.6	0.5	10	37.8	756	3.64	1.29	<0.03	49.9	2.43	2.4	0.51	3.7	0.16	14	39.2	4.2	<5	11	1.25
BT025 82 - 84		2	3.5	5.9	1	30	33.4	602	2.46	0.89	<0.03	45.2	1.67	2.2	0.35	3.3	0.1	68	37.3	2.8	<5	10	0.88
BT025 84 - 85		5	2.6	6.3	0.7	10	46.2	1290	2.83	1.03	<0.03	47.2	1.74	2.5	0.39	3.3	0.13	47	38.9	3.3	<5	12	0.96
BT025 85 - 86		3	6.1	8	0.9	10	36.4	1130	3.25	1.2	<0.03	45.8	2.12	2.4	0.45	5.5	0.14	23	36.4	3.6	6	12	1.12
BT025 86 - 87		2	7.6	8.1	0.8	20	42.6	647	3.54	1.35	<0.03	48.1	2.3	3.3	0.53	3.3	0.16	21	40.8	3.9	<5	8	1.14
BT025 87 - 88		3	10.5	7.1	0.6	10	32.9	983	3.39	1.36	<0.03	46.3	2.14	3.3	0.5	3.7	0.16	31	39	3.4	<5	11	1.03
BT025 88 - 89		4	4.2	7.6	0.6	10	40.7	1470	3.93	1.52	<0.03	48.1	2.4	3.6	0.58	4.3	0.18	25	39.6	3.5	<5	14	1.13
BT025 89 - 90		2	3.2	5.1	0.7	20	34.7	520	2.28	0.72	<0.03	49.7	1.45	2.2	0.28	4.2	0.09	8	34.3	2.4	<5	28	0.74
BT025 90 - 91		1	6.6	5.2	0.6	10	33.2	230	2.52	0.85	<0.03	48.6	1.55	2.3	0.34	3	0.12	8	30.6	2.4	<5	47	0.74
BT025 91 - 92		1	4.5	4.6	0.5	10	23.4	313	1.89	0.6	<0.03	43.2	1.37	2.3	0.23	5.4	0.07	15	37.7	2.2	<5	11	0.66
BT025 92 - 93		1	6.4	5.7	0.9	20	35.4	611	2.43	0.76	<0.03	46.6	1.64	2.6	0.3	3.7	0.1	16	36.8	2.6	<5	9	0.84

	PUL-QC	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81
SAMPLE	Pass75um	Ag	Ba	Ce	Co	Cr	Cs	Cu	Dy	Er	Eu	Ga	Gd	Hf	Ho	La	Lu	Mo	Nb	Nd	Ni	Pb	Pr
DESCRIPTION	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
BT025 93 - 94		3	2.1	6.7	0.8	10	79.3	877	2.84	0.99	<0.03	52.7	2.03	2.6	0.37	4.7	0.11	29	40.9	3.4	<5	7	1.14
BT025 94 - 95		1	2.4	3.9	0.7	10	25.9	458	1.97	0.57	<0.03	45.5	1.29	2.7	0.22	1.2	0.07	8	35.5	1.9	<5	9	0.56
BT025 95 - 96		1	3.4	4.3	0.8	20	25	220	1.78	0.48	<0.03	45.6	1.23	2.3	0.2	2.6	0.06	22	41.5	2	<5	10	0.59
BT025 96 - 97		1	2.7	4.4	0.7	10	24.9	231	2.07	0.57	<0.03	45	1.27	2.4	0.23	1.8	0.07	10	35.1	2	<5	10	0.59
BT025 97 - 98		1	3.6	5.2	0.7	20	27.4	290	1.96	0.58	<0.03	45.9	1.44	2.4	0.22	3.5	0.06	9	37.8	2.3	<5	7	0.77
BT042 76 - 77		20	75.4	4.5	1.6	10	34.5	3300	1.62	0.55	0.19	48	1.34	2.5	0.2	4.2	0.07	18	36.7	2.1	<5	9	0.71
BT042 77 - 78		2	67.9	3.1	1.3	10	53	397	1.69	0.53	0.07	52.4	1.07	2	0.21	1.1	0.07	10	28.1	1.4	<5	23	0.44
BT042 78 - 79		1	12.5	5.6	1	30	41.1	151	1.76	0.57	<0.03	50.2	1.34	2.1	0.22	3.2	0.07	12	40.2	2.5	<5	8	0.75
BT042 79 - 80		1	13.4	3.7	0.7	<10	38	167	1.77	0.52	<0.03	48.8	1.11	2	0.2	1.3	0.08	3	42.1	1.6	<5	8	0.52
BT042 80 - 80.6		1	18.7	6	0.8	<10	37	37	1.92	0.58	<0.03	48.9	1.67	2.3	0.24	5.7	0.08	5	46.3	2.7	<5	10	0.95
BT042 81 - 82		3	16.9	4.5	0.7	10	56.1	432	1.66	0.51	<0.03	49.7	1.2	1.9	0.18	2.2	0.07	3	33.1	2	<5	8	0.67
BT042 82 - 83		4	42.2	4.3	1.1	20	54.2	623	1.72	0.53	0.08	57	1.12	2	0.19	2.6	0.07	31	39.2	1.9	<5	<5	0.62
BT042 83 - 84		1	48.7	3.4	0.9	10	50.3	109	1.59	0.5	0.27	47.7	1.05	2.3	0.18	1.2	0.08	15	32.2	1.6	<5	5	0.47
BT042 84 - 85		13	50.5	3.4	0.8	10	64.5	2190	1.43	0.45	0.16	50.8	0.96	2.1	0.17	1.1	0.07	7	46.1	1.5	<5	6	0.47
BT042 85 - 86		1	38.2	3.2	1	20	83.3	183	1.26	0.41	<0.03	50.2	0.97	2	0.14	2.6	0.05	4	40.4	1.5	<5	7	0.55
BT042 86 - 87		<1	14.4	2.8	0.7	<10	48.3	19	1.28	0.42	<0.03	42.1	0.83	2.4	0.15	1	0.05	18	46.8	1.4	<5	5	0.42
BT042 87 - 88		4	17	5.7	1	10	52.3	114	2.08	0.66	<0.03	49.6	1.57	2.8	0.24	5.8	0.09	8	45.7	2.6	<5	6	0.88
BT042 88 - 89		1	21.5	4.3	0.9	20	45.1	69	1.95	0.63	<0.03	49.9	1.17	2.2	0.23	1.6	0.08	11	36.3	1.8	<5	5	0.52
BT042 89 - 90		1	28.8	4	1.1	10	45.7	167	1.74	0.52	<0.03	59.6	1.2	2.1	0.21	1	0.07	13	37.9	1.8	6	5	0.54
BT042 90 - 91		<1	12	4	0.8	10	46.4	31	1.62	0.52	<0.03	57.2	0.99	2.9	0.19	1.3	0.08	54	66.2	1.7	<5	5	0.56
BT042 91 - 91.5		<1	7.9	3.3	1.1	20	45.4	14	1.55	0.51	<0.03	52.9	0.97	2.7	0.18	1	0.07	62	61.6	1.5	<5	7	0.44
BT042 99 - 100		1	4.8	5.2	1	10	79.8	20	2.89	0.92	<0.03	51.7	1.86	2.1	0.36	1.9	0.11	24	47.3	2.4	<5	13	0.76
BT042 100 - 101		<1	4	6.2	0.9	10	103.5	17	3.11	1	0.04	63	1.85	1.7	0.41	1.9	0.14	39	37.5	2.6	<5	6	0.81
BT042 101 - 102		<1	4.6	7.3	1.1	20	116	24	3.26	1.1	<0.03	62.7	2.03	3	0.45	2.2	0.13	9	34.2	3.4	<5	6	1.02
BT042 102 - 103		<1	8.1	9.7	1	10	93.7	15	3.42	1.14	<0.03	51.4	2.27	2.7	0.47	3.9	0.13	6	28.1	4.3	6	8	1.37
BT042 103 - 104		<1	6.8	7	1	10	90	12	2.82	0.96	<0.03	58.1	1.84	2	0.38	2.5	0.11	13	33.4	3.3	<5	11	0.99
BT042 104 - 105		<1	1.6	5.7	1	20	47.8	11	2.47	0.85	<0.03	45.3	1.46	1.6	0.34	3.1	0.09	67	26.4	2.8	<5	19	0.74
BT042 105 - 106		<1	1.3	6.2	0.9	<10	58.3	9	2.66	0.94	<0.03	37.9	1.81	2.9	0.36	2.1	0.14	83	49.5	2.8	<5	5	0.85
BT042 106 - 107	97	<1	2	8.1	0.9	<10	83.1	15	4.53	1.63	<0.03	51.7	2.78	2.8	0.62	3	0.23	154	54.9	4.2	<5	6	1.14
BT042 107 - 108		<1	0.7	3.8	0.9	20	104	10	1.4	0.43	<0.03	48.2	0.95	2.8	0.16	1.3	0.05	104	44.3	1.7	<5	11	0.49
BT042 108 - 109		1	2.9	5.5	1.1	<10	95.7	9	1.98	0.61	<0.03	43	1.39	2.9	0.24	3.1	0.08	33	45.6	2.4	<5	96	0.74
BT042 109 - 110		<1	4.4	5.5	0.7	<10	111	9	2.12	0.62	<0.03	53.4	1.38	2.1	0.25	4.1	0.08	21	31.6	2.3	<5	41	0.69
BT062 92 - 93		<1	<0.5	4.1	0.7	20	39.4	10	1.75	0.53	<0.03	46.5	1.32	1.7	0.21	3.1	0.07	8	46.1	1.9	<5	7	0.61
BT062 93 - 94		<1	2.7	5.7	0.8	10	37.7	5	1.54	0.48	<0.03	39.5	1.05	2	0.2	<0.5	0.07	<2	36	2.9	<5	6	0.59
BT062 94 - 95		<1	0.8	8.5	0.7	10	32.1	<5	1.61	0.52	<0.03	34.9	2.81	1.8	0.23	15.3	0.08	<2	33.9	4.7	<5	5	1.95
BT062 95 - 96		<1	1.8	4.4	0.9	20	29.3	6	1.97	0.69	<0.03	35.5	1.15	2.1	0.26	<0.5	0.09	2	41.1	2	<5	5	0.47
BT062 96 - 97		<1	2.5	3.9	0.8	10	32.3	5	1.79	0.55	<0.03	40.1	1.06	2.1	0.24	<0.5	0.09	7	42.4	1.7	<5	5	0.42
BT062 97 - 98		<1	6.5	5.8	1.1	10	33.4	5	1.94	0.63	<0.03	40	1.19	2.1	0.25	4.2	0.08	7	41.6	2.5	<5	5	0.59
BT062 98 - 99		<1	0.6	4.7	0.9	20	28.4	7	1.77	0.53	<0.03	36.3	1.28	1.7	0.24	<0.5	0.08	7	30.9	2.3	<5	6	0.63

	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-MS62s	ME-XRF07
SAMPLE	Rb	Sm	Sn	Sr	Ta	Tb	Th	Tl	Tm	U	V	W	Y	Yb	Zn	Zr	As	Bi	Cd	Li	Sb	In	Sn
DESCRIPTION	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
BT7 24 - 25	1870	1.19	4560	12.9	19.1	0.32	9.84	6.3	0.11	22	189	21	7.9	0.57	3320	34	<5	32	36.1	290	<5	3.74	
BT7 25 - 26	2040	0.97	3370	11.2	25.9	0.23	8.66	6.2	0.07	19.1	22	399	5.9	0.48	703	41	<5	91	3.3	610	<5	3.39	
BT7 26 - 27	1445	1.04	8180	8.6	11.8	0.31	11.25	5	0.12	30.8	20	307	8.1	0.68	540	30	<5	17	1.2	480	<5	2.02	
BT7 27 - 28	1255	1.05	5520	7.7	9.9	0.28	9.27	3.8	0.08	29.8	69	772	7	0.52	491	24	<5	46	1.9	290	<5	2.16	
BT7 28 - 29	1455	1.13	7910	20.2	12.5	0.3	11.4	4.9	0.05	54.2	132	1280	7.5	0.57	482	38	<5	47	0.7	390	<5	2.07	
BT7 29 - 30	1330	1.31	738	16.8	13.9	0.34	11.25	3.8	0.09	24.6	115	994	8.7	0.69	8360	28	<5	60	123	220	<5	12.15	
BT7 30 - 31	1340	1.11	158	21.1	12.5	0.33	9.82	4.2	0.1	28.7	79	28	8.8	0.77	>10000	34	<5	31	308	210	<5	11.95	
BT7 31 - 32	1680	1.12	474	12.8	16.4	0.32	9.81	5.6	0.1	21.3	37	22	8.9	0.76	8280	27	<5	57	127	300	<5	7.64	
BT7 32 - 33	1580	1.22	806	19.6	10.5	0.32	11.2	5.2	0.1	31.6	41	14	8.2	0.67	3510	33	<5	11	57.6	270	<5	5.12	
BT7 33 - 34	1440	2.03	5130	12.1	14.4	0.45	15.35	4	0.11	12.4	55	21	10.8	0.81	379	33	<5	<2	1.8	250	<5	1.125	
BT7 38 - 39	1340	1.35	1720	4.4	27.4	0.39	9.14	2.5	0.18	15.5	24	311	10.1	0.82	259	21	<5	38	0.9	430	<5	1.755	
BT7 39 - 40	1155	1.6	787	7.3	18.7	0.45	10.85	2.5	0.14	21.5	<5	24	11.8	0.94	158	25	<5	28	<0.5	290	<5	0.721	
BT7 40 - 41	1190	2.16	129	11.5	9.7	0.54	11.85	2.7	0.24	37.3	<5	7	14.4	1.09	144	29	<5	6	<0.5	310	<5	0.485	
BT9 26 - 27	1020	1.47	572	12.3	16.5	0.38	8.4	2.7	2.79	14.15	<5	115	11.3	0.94	539	34	<5	18	5.3	330	<5	1.465	
BT9 27 - 28	1255	1.5	6960	8.7	15.2	0.4	9.27	3.1	0.11	19.35	<5	558	10.9	0.97	452	24	<5	30	2.6	500	<5	1.88	
BT9 28 - 29	1210	1.09	>10000	12.3	13.6	0.28	9.08	3.7	0.13	25.2	<5	735	7.8	0.63	2280	31	<5	76	35.7	410	<5	16.45	1.37
BT9 29 - 30	1200	1.33	160	12.8	17.2	0.3	11.45	4.4	0.13	20.6	<5	33	7.8	0.65	5430	26	<5	27	88.8	200	<5	28.2	
BT9 30 - 31	1165	1.39	250	9.2	19	0.32	11.35	3.2	0.1	20.7	22	112	8.7	0.71	1600	27	<5	14	23.3	250	<5	2.47	
BT9 31 - 32	1385	1.6	812	14.3	14.2	0.38	10.6	3.8	0.14	36.1	<5	42	9.3	0.72	614	27	<5	65	7.1	210	<5	1.745	
BT9 32 - 33	1220	1.26	381	7.2	13.7	0.31	9.76	2.2	0.11	18.3	<5	8	8.5	0.72	289	26	<5	28	1.8	220	<5	1.235	
BT9 33 - 34	1140	1.28	855	7.3	12.6	0.32	9.61	1.9	0.09	17.8	<5	11	8.4	0.72	216	19	<5	96	0.6	200	<5	1.055	
BT9 34 - 35	1235	1.25	742	7.9	10.2	0.31	11.95	5	0.09	23.1	<5	12	8.5	0.69	224	19	<5	46	0.5	250	<5	0.918	
BT9 35 - 36	1355	1.29	398	5.9	11.3	0.34	11.45	5.4	0.12	19.9	6	12	9.6	0.75	237	23	<5	68	<0.5	270	<5	1.01	
BT9 36 - 37	1335	1.41	1960	5.2	12	0.32	12.6	4.3	0.1	18.7	31	13	8.5	0.7	180	22	<5	23	<0.5	210	<5	0.786	
BT9 37 - 38	1430	1.35	1850	4.4	11.2	0.34	12.25	5.2	0.1	19.8	<5	12	9.3	0.8	182	21	<5	30	<0.5	240	<5	0.759	
BT9 38 - 39	1415	1.33	1070	7.8	10.7	0.34	13.2	5.7	0.1	30.4	<5	10	10.1	0.8	168	27	<5	34	<0.5	200	<5	0.707	
BT9 39 - 40	1400	1.42	797	5.7	9.9	0.37	13.15	5.4	0.11	16.35	37	9	9.7	0.77	148	19	<5	20	<0.5	170	<5	0.661	
BT9 40 - 41	1400	1.5	560	6.9	9.3	0.36	13.4	6	0.12	18.45	<5	7	9.6	0.79	183	19	<5	24	<0.5	150	<5	0.636	
BT9 41 - 42	1330	1.26	169	4.1	8.1	0.33	12.25	5.8	0.09	15.15	<5	9	8.9	0.78	157	24	<5	18	<0.5	130	<5	0.623	
BT9 42 - 43	1540	1.27	397	7.1	9.3	0.32	11.9	6.4	0.09	20.2	<5	7	8.6	0.73	198	19	<5	15	<0.5	180	<5	0.924	
BT9 43 - 44	1430	1.36	2550	9.6	13	0.34	11.95	5.5	0.1	27.1	63	11	9.6	0.77	255	23	<5	37	<0.5	190	<5	1.17	
BT9 44 - 45	1395	1.44	3180	10.5	14.1	0.36	11.6	5.6	0.1	20.6	<5	12	10.1	0.8	237	22	<5	18	<0.5	180	<5	1.09	
BT12 31.5 - 33	1290	1.25	3410	8.5	11.7	0.32	12.1	5.4	0.08	21.2	6	14	8.8	0.69	192	40	<5	27	<0.5	260	<5	1.135	
BT12 33 - 34	1245	1.5	>10000	7.4	27.4	0.42	13.05	4.6	0.11	16.85	21	89	11	0.83	167	33	<5	21	<0.5	270	<5	1.74	2.44
BT12 34 - 35	1275	1.45	>10000	11.4	23.6	0.35	12.35	4.8	0.09	18.8	56	42	9.1	0.73	221	28	<5	35	<0.5	280	<5	1.4	1.29
BT12 35 - 36	1390	1.35	2680	8.8	12.1	0.35	12.2	5.5	0.1	14.85	31	15	9.4	0.78	266	23	<5	43	<0.5	300	<5	1.21	
BT025 72 - 73	1550	2.45	2800	14.4	7.8	0.63	16.55	6.7	0.15	27.8	<5	23	16.3	1.19	199	30	12	14	<0.5	390	<5	0.837	
BT025 73 - 74	1445	1.67	1760	10.8	11.2	0.47	11.75	6	0.16	26.5	<5	49	12.7	0.9	165	30	5	14	<0.5	250	<5	0.975	
BT025 74 - 75	1190	1.53	145	12.8	12.9	0.41	11	4.7	0.1	20.3	<5	28	10.3	0.71	119	23	<5	13	<0.5	240	<5	0.644	
BT025 75 - 76	1220	1.48	102	13.7	12.5	0.36	11.4	4.8	0.07	20.2	41	32	9.4	0.65	122	26	7	10	<0.5	300	<5	0.515	
BT025 76 - 77	1210	1.54	116	10.8	11.4	0.37	10.9	4.8	0.09	17.4	18	44	9.4	0.64	127	23	6	12	<0.5	290	<5	0.581	
BT025 77 - 78	1220	1.47	67	11.5	10.4	0.38	10.45	4.9	0.1	21	5	13	9.6	0.61	145	21	<5	5	<0.5	140	<5	0.709	
BT025 78 - 79	1610	1.38	2360	8	12	0.39	8.54	6.2	0.11	20.3	43	12	10.5	0.73	432	21	<5	221	0.9	360	<5	2.96	
BT025 79 - 80	1355	1.74	928	6.8	12.9	0.44	12.5	4.9	0.09	25.6	<5	19	11.4	0.82	197	22	<5	25	<0.5	200	<5	1.455	
BT025 80 - 81	1530	3.2	677	16.2	14.1	0.73	23.5	4.7	0.18	32.8	69	18	18.8	1.38	194	24	<5	24	<0.5	320	<5	1.45	
BT025 81 - 82	1345	2.38	821	9.4	9.3	0.64	17.25	5.2	0.19	30.2	<5	11	18.5	1.38	168	29	<5	21	<0.5	170	<5	1.085	
BT025 82 - 84	1105	1.48	1300	6.2	9.8	0.43	11.15	4.3	0.13	23.6	90	13	12.9	0.99	180	33	<5	12	<0.5	180	<5	1.125	
BT025 84 - 85	1355	1.65	3570	6.1	10.2	0.48	11.85	5.1	0.15	23.6	37	43	14.5	1.06	206	31	19	29	<0.5	240	<5	1.29	
BT025 85 - 86	1205	1.97	624	7.2	9.7	0.6	14.2	4.5	0.21	24.8	21	11	17.1	1.3	194	31	15	27	<0.5	160	<5	1.27	
BT025 86 - 87	1400	2.05	2840	10.7	10.8	0.63	15.05	4.9	0.24	34.6	20	14	18.9	1.41	160	40	20	12	<0.5	220	<5	1.09	
BT025 87 - 88	1380	1.89	1990	10.5	9.7	0.62	12.75	5.8	0.21	26.3	10	13	18.2	1.34	165	41	9	17	<0.5	150	<5	1.08	
BT025 88 - 89	1295	1.89	6150	7.3	10.3	0.69	13	5.1	0.22	34.9	16	19	21.1	1.56	189	48	<5	19	<0.5	190	<5	1.5	
BT025 89 - 90	1215	1.47	177	5.6	11.9	0.43	10.3	4.4	0.1	23.4	12	10	11.9	0.82	171	21	<5	8	<0.5	160	<5	1.005	
BT025 90 - 91	1355	1.5	109	6.6	8.7	0.44	9.35	4.8	0.14	21.4	5	6	13.2	0.95	137	27	<5	3	<0.5	150	<5	0.869	
BT025 91 - 92	1025	1.43	140	7.3	12.1	0.36	11.05	3.2	0.06	20.7	13	7	9.6	0.65	119	20	<5	16	<0.5	120	<5	0.636	
BT025 92 - 93	1230	1.5	3780	8	10.9	0.43	10.55	4.2	0.1	18.75	42	15	11.6	0.85	140	26	<5	23	<0.5	210	<5	0.976	

	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-MS62s	ME-XRF07
SAMPLE	Rb	Sm	Sn	Sr	Ta	Tb	Th	Tl	Tm	U	V	W	Y	Yb	Zn	Zr	As	Bi	Cd	Li	Sb	In	Sn
DESCRIPTION	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
BT025 93 - 94	1570	1.69	8920	6.8	11.6	0.49	10.55	5.8	0.15	21.3	<5	24	14.2	1.06	224	28	<5	34	<0.5	370	<5	1.65	
BT025 94 - 95	1015	1.51	1620	6.9	12.6	0.37	11.05	4.1	0.1	17.3	<5	9	9.2	0.67	142	22	<5	23	<0.5	120	<5	0.727	
BT025 95 - 96	1080	1.53	1300	9.1	13.6	0.33	11.15	3.4	0.09	18.5	6	9	8.7	0.68	123	20	<5	25	<0.5	130	<5	0.635	
BT025 96 - 97	1080	1.49	1290	7.4	12	0.37	10.45	3.8	0.08	18.65	<5	7	9.5	0.68	107	22	<5	12	<0.5	130	<5	0.581	
BT025 97 - 98	1145	1.44	1800	8.6	12.5	0.37	11.35	4.3	0.06	16.8	12	12	9.7	0.7	102	25	<5	13	<0.5	180	<5	0.637	
BT042 76 - 77	1265	1.23	429	12.6	18.5	0.3	11.9	9.3	0.1	40.1	69	11	8.3	0.7	439	22	71	79	1.4	80	<5	1.88	
BT042 77 - 78	1605	1.24	321	11.2	15.7	0.31	11.6	11.2	0.09	61.3	<5	10	8.4	0.66	1150	18	8	8	20.2	100	<5	2.31	
BT042 78 - 79	1285	1.61	378	9	17.5	0.36	13.3	5.8	0.13	20.4	7	8	9.1	0.73	596	20	<5	7	5.3	120	<5	1.06	
BT042 79 - 80	1235	1.28	86	10.7	16.8	0.33	11.4	5.6	0.09	18.1	<5	6	8.7	0.71	774	18	<5	12	8.5	170	<5	1.295	
BT042 80 - 80.6	1295	1.51	61	11	17.9	0.37	13.35	6.7	0.08	28	115	8	9.5	0.77	1090	29	<5	12	12.1	150	<5	2.06	
BT042 81 - 82	1505	1.37	170	7.6	12.4	0.3	12.1	7.9	0.08	21	22	7	7.9	0.65	2210	18	<5	20	28	120	<5	2.11	
BT042 82 - 83	1715	1.25	876	6.8	15.5	0.31	10.65	10.8	0.08	18.9	20	18	8.5	0.7	1070	21	<5	33	10.5	80	<5	2.48	
BT042 83 - 84	1535	1.25	564	7.5	14.9	0.3	10.8	9.3	0.08	19.9	<5	13	8.2	0.71	269	22	<5	14	1.2	50	<5	1.405	
BT042 84 - 85	1575	1.13	834	7.9	20.2	0.28	10.85	9.8	0.07	19.8	<5	14	7.2	0.59	471	18	9	36	1.9	140	<5	1.86	
BT042 85 - 86	2010	1.05	1530	7.1	15.3	0.23	10.15	10.4	0.06	19.65	21	12	6.3	0.52	1710	19	<5	21	19.9	120	<5	2.93	
BT042 86 - 87	1505	1	6620	3.2	15	0.25	9.88	8	0.06	19.45	<5	20	6.5	0.51	612	18	<5	9	5.3	60	<5	1.465	
BT042 87 - 88	1815	1.67	3020	51.3	17.5	0.39	12.65	9.1	0.1	20.5	46	18	10.2	0.81	920	28	<5	92	7.4	80	<5	2.04	
BT042 88 - 89	1565	1.31	2010	6.7	13.5	0.37	9.93	8.6	0.11	16.2	<5	16	9.3	0.78	692	21	<5	11	4.9	90	<5	1.665	
BT042 89 - 90	1710	1.36	2270	6.8	11.6	0.32	10.05	9.2	0.07	17.25	<5	40	8.8	0.67	787	21	<5	11	2.9	100	<5	2.29	
BT042 90 - 91	1725	1.19	9960	4.9	18.1	0.31	10.4	8.4	0.09	22.1	6	354	8.3	0.72	412	22	<5	15	<0.5	70	<5	1.805	
BT042 91 - 91.5	1625	1.1	>10000	3.4	20.5	0.29	10	7.8	0.1	17.75	<5	327	7.8	0.68	294	22	<5	23	<0.5	50	<5	1.655	1.06
BT042 99 - 100	2080	1.76	>10000	6.2	15.4	0.53	12.6	9.6	0.15	20.8	<5	251	14	1.04	319	15	<5	314	<0.5	180	<5	1.895	2.13
BT042 100 - 101	2290	1.79	8320	5.8	11.2	0.57	11.9	9.8	0.16	25.9	<5	46	15.7	1.15	424	17	<5	177	<0.5	360	<5	2.3	
BT042 101 - 102	1835	1.98	>10000	4.2	8.4	0.56	13.2	7.9	0.23	31.5	<5	33	15.7	1.13	436	36	<5	34	<0.5	410	<5	2.33	1.01
BT042 102 - 103	1700	2.17	2560	4	6.9	0.6	15.4	8.3	0.16	33.8	16	13	15.4	1.12	427	34	<5	8	<0.5	340	<5	1.365	
BT042 103 - 104	2030	1.85	3890	6.1	8.7	0.51	12.15	9	0.14	22.4	9	17	13.7	1.04	467	25	<5	7	<0.5	400	<5	1.585	
BT042 104 - 105	1140	1.61	3740	10.4	7.2	0.44	9.29	5.2	0.12	22.4	11	38	12.6	0.93	392	19	<5	16	<0.5	250	<5	1.56	
BT042 105 - 106	1025	1.82	>10000	72.6	10.7	0.49	14.8	4.4	0.12	24.8	<5	274	13.7	1.22	312	25	<5	82	<0.5	190	<5	1.965	2.85
BT042 106 - 107	1290	2.74	>10000	111.5	10.8	0.81	17.4	5.4	0.33	36.5	20	1270	22.7	2.04	438	31	<5	320	<0.5	340	<5	3.3	1.39
BT042 107 - 108	1330	1.15	8000	18.9	9.9	0.25	15.1	5.5	0.03	31.1	<5	1350	6.7	0.56	402	26	<5	62	<0.5	380	<5	2.45	
BT042 108 - 109	1295	1.48	7890	6.4	13.1	0.37	10.15	5.6	0.09	21.7	18	44	10.1	0.73	505	30	<5	39	1	320	<5	1.65	
BT042 109 - 110	1535	1.45	5170	6.3	8.8	0.38	8.65	6.4	0.07	23	<5	55	10.2	0.76	413	22	<5	28	0.6	370	<5	1.94	
BT062 92 - 93	1095	1.31	1720	5.6	14.2	0.32	11.6	3	0.05	16.25	13	27	8.8	0.72	190	15	<5	15	<0.5	180	<5	0.716	
BT062 93 - 94	984	1.31	316	7.8	13.1	0.32	13.1	4.8	0.12	18.55	<5	7	8.6	0.7	160	26	<5	12	<0.5	140	<5	0.648	
BT062 94 - 95	1040	1.3	80	5.7	12.5	0.34	12.55	4.8	0.12	17.9	<5	7	8.7	0.75	152	24	<5	9	<0.5	110	<5	0.605	
BT062 95 - 96	1060	1.45	60	4	13.2	0.39	13.5	4.8	0.14	19.85	14	7	10.6	0.83	143	23	<5	7	<0.5	100	<5	0.552	
BT062 96 - 97	927	1.28	83	5.3	14.2	0.37	11.5	4.4	0.11	19.45	<5	7	9.7	0.73	201	24	<5	29	<0.5	120	<5	0.748	
BT062 97 - 98	916	1.62	200	6	14.8	0.38	12	4.3	0.14	19.65	38	7	10.6	0.74	198	27	<5	4	<0.5	130	<5	0.709	
BT062 98 - 99	758	1.35	59	4.7	11.1	0.34	11.2	4	0.13	12.8	19	8	9.5	0.71	218	21	<5	16	<0.5	120	<5	0.64	